

09/540, 600

L Number	Hits	Search Text	DB	Time stamp
9	✓ 22	((sampl\$3 or conver\$4 or transform\$5 or format\$4 or reformat\$4 or chang\$3 or alter\$5) near5 (aperiodic or nonperiodic or non adj0 periodic)) adj7 periodic Ammann adj0 tile	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:39
10	0		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:29
11	1646	Ammann	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:32
12	0	Ammann with aperiodic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:02
13	0	Ammann with (nonperiodic or non adj0 periodic)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:29
15	515	(sampl\$3 or conver\$4 or transform\$5 or format\$4 or reformat\$4 or chang\$3 or alter\$5) with (aperiodic or nonperiodic or non adj0 periodic) with periodic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:50
16	✓ 54	((sampl\$3 or conver\$4 or transform\$5 or format\$4 or reformat\$4 or chang\$3 or alter\$5) with (aperiodic or nonperiodic or non adj0 periodic) with periodic) and (("358" or "382" or "345").clas. or (H04N001/\$3 or G06T\$3/\$3 or G09G005/\$3 or G06F007/\$3 or G06F017/\$3).ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:49
17	✓ 70	Ammann and (("358" or "382" or "345").clas. or (H04N001/\$3 or G06T\$3/\$3 or G09G005/\$3 or G06F007/\$3 or G06F017/\$3).ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:51
18	0	((sampl\$3 or conver\$4 or transform\$5 or format\$4 or reformat\$4 or chang\$3 or alter\$5) with (aperiodic or nonperiodic or non adj0 periodic) with periodic) and (("358" or "382" or "345").clas. or (H04N001/\$3 or G06T\$3/\$3 or G09G005/\$3 or G06F007/\$3 or G06F017/\$3).ipc.) and (Ammann and (("358" or "382" or "345").clas. or (H04N001/\$3 or G06T\$3/\$3 or G09G005/\$3 or G06F007/\$3 or G06F017/\$3).ipc.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 15:50
26	✓ 2	Ammann with periodic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/16 17:03

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FILE 'INSPEC' ENTERED AT 06:46:44 ON 17 NOV 2003  
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=> s (aperiodic or random or nonperiodic or non(w) (periodic or repeat### or repetit###) or irregular(2a) (interval or cycle)) (s) (periodic or repeat### or repetit### or regular(2a) (interval or cycle))

L1 19182 (APERIODIC OR RANDOM OR NON(W) (PERIODIC OR REPEAT### OR REPETIT###) OR IRREGULAR(2A) (INTERVAL OR CYCLE)) (S) (PERIODIC OR REPEAT### OR REPETIT### OR REGULAR(2A) (INTERVAL OR CYCLE))

=> s (sampl### or conver### or transform##### or format### or reformat### or chang### or alter####) (s) l1

1 FILES SEARCHED...

L2 5389 (SAMPL### OR CONVER### OR TRANSFORM##### OR FORMAT### OR REFORMAT### OR CHANG### OR ALTER####) (S) L1

=> s l2 and Ammann

L3 1 L2 AND AMMANN

=> s l2 and (halfton### or dither###)

L4 ✓ 12 L2 AND (HALFTON### OR DITHER###)

=> s l2 and (artifact### or distortion## or aberration or anomal## or noise or moire)

L5 694 L2 AND (ARTIFACT### OR DISTORTION## OR ABERRATION OR ANOMAL## OR NOISE OR MOIRE)

=> s l2 and (artifact### or distortion## or aberration or anomal## or noise or moire) and (image or display## or print## or postscript)

L6 ✓ 100 L2 AND (ARTIFACT### OR DISTORTION## OR ABERRATION OR ANOMAL## OR NOISE OR MOIRE) AND (IMAGE OR DISPLAY## OR PRINT## OR POSTSCRIPT)

09/540,600

FILE 'HOME' ENTERED AT 09:19:57 ON 18 NOV 2003

=> set linelength 78  
SET COMMAND COMPLETED

=> set plurals on  
SET COMMAND COMPLETED

=> file inspec scisearch compendex

COST IN U.S. DOLLARS  
FULL ESTIMATED COST

SINCE FILE ENTRY	TOTAL SESSION
0.21	0.21

FILE 'INSPEC' ENTERED AT 09:20:40 ON 18 NOV 2003

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=> exp thomas, john/au

E1	2	THOMAS Z S/AU
E2	1	THOMAS ZDENEK/AU
E3	0	--> THOMAS, JOHN/AU
E4	1	THOMASA D D/AU
E5	7	THOMASAGNAN C/AU
E6	1	THOMASALLIEL S/AU
E7	1	THOMASAN M/AU
E8	30	THOMASANTERION C/AU
E9	3	THOMASBAKER B/AU
E10	3	THOMASBAUZON D/AU
E11	5	THOMASBENHAMOU G/AU
E12	1	THOMASBERG M/AU

=> s thomas, J C/au

L1 508 THOMAS, J C/AU

=> s (image or periodic) (s) (artifact or distortion or aberration or anomol### or noise or moire)

L2 87923 (IMAGE OR PERIODIC) (S) (ARTIFACT OR DISTORTION OR ABERRATION OR ANOMOL### OR NOISE OR MOIRE)

=> s l1 and l2

L3 0 L1 AND L2

=> s l1 and Ammann

L17 0 L1 AND AMMANN

=> s (periodic#### or regular### or repeat### or repetit####) and (aperiodic#### or nonperiodic#### or quasiperiodic#### or pseudoperiodic#### or irregular### or nonrepeat### or nonrepetit#### or random## or quasirandom## or pseudorandom##)

L5 53204 (PERIODIC#### OR REGULAR### OR REPEAT### OR REPETIT####) AND  
(APERIODIC#### OR NONPERIODIC#### OR QUASIPERIODIC#### OR PSEUDOPERIODIC#### OR IRREGULAR### OR NONREPEAT### OR NONREPETIT#### OR RANDOM## OR QUASIRANDOM## OR PSEUDORANDOM##)

=> s (periodic#### or regular### or repeat### or repetit####) and ((pseudo or quasi) (w) (periodic#### or regular### or random#### or repeat### or repetit####) or pseudorepeat### or quasirepeat### or pseudorepetit### or quasirepetit####)

L6 10815 (PERIODIC#### OR REGULAR### OR REPEAT### OR REPETIT####) AND  
((PSEUDO OR QUASI) (W) (PERIODIC#### OR REGULAR### OR RANDOM#### OR REPEAT### OR REPETIT####) OR PSEUDOREPEAT### OR QUASIREPEAT### OR PSEUDOREPETIT### OR QUASIREPETIT####)

=> s l1 and (l5 or l6)

L7 0 L1 AND (L5 OR L6)

=> s l2 and (l5 or l6)

L8 2760 L2 AND (L5 OR L6)

=> s (periodic#### or regular### or repeat### or repetit####) (s) (aperiodic#### or nonperiodic#### or quasiperiodic#### or pseudoperiodic#### or irregular### or nonrepeat### or nonrepetit#### or random## or quasirandom## or pseudorandom##)

L9 44431 (PERIODIC#### OR REGULAR### OR REPEAT### OR REPETIT####) (S) (APERIODIC#### OR NONPERIODIC#### OR QUASIPERIODIC#### OR PSEUDOPERIODIC#### OR IRREGULAR### OR NONREPEAT### OR NONREPETIT#### OR RANDOM## OR QUASIRANDOM## OR PSEUDORANDOM##)

=> s (periodic#### or regular### or repeat### or repetit####) (s) ((pseudo or quasi) (w) (periodic#### or regular### or random#### or repeat### or repetit####) or pseudorepeat### or quasirepeat### or pseudorepetit### or quasirepetit####)

L10 10745 (PERIODIC#### OR REGULAR### OR REPEAT### OR REPETIT####) (S) ((PSEUDO OR QUASI) (W) (PERIODIC#### OR REGULAR### OR RANDOM#### OR REPEAT### OR REPETIT####) OR PSEUDOREPEAT### OR QUASIREPEAT### OR PSEUDOREPETIT### OR QUASIREPETIT####)

=> s (sampl### or conver### or transform##### or format### or reformat### or rescreen### or chang### or alter####) (s) (19 or l10)  
1 FILES SEARCHED...

L11 14797 (SAMPL### OR CONVER### OR TRANSFORM##### OR FORMAT### OR REFORMAT### OR RESCREEN### OR CHANG### OR ALTER####) (S) (L9 OR L10)

=> s (periodic#### or regular### or repeat### or repetit####) (s) (artifact or distortion or aberration or anomol### or noise or moire)

L12 25712 (PERIODIC#### OR REGULAR### OR REPEAT### OR REPETIT####) (S) (ARTIFACT OR DISTORTION OR ABERRATION OR ANOMOL### OR NOISE OR MOIRE)

=> s l11 and l12

L13 1177 L11 AND L12

=> s (image or picture or photo or photograph or print### or display###) and l13

L14 220 (IMAGE OR PICTURE OR PHOTO OR PHOTOGRAPH OR PRINT### OR DISPLAY###) AND L13

=> s (image or picture or photo or photograph or print### or display### or halftone) and l13

L15 220 (IMAGE OR PICTURE OR PHOTO OR PHOTOGRAPH OR PRINT### OR DISPLAY### OR HALFTONE) AND L13

✓ *Removed duplicate records which reduced  
to 149 hits.*

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L Number	Hits	Search Text	DB	Time stamp
2	1	(periodic near2 (cell or block or array or matrix or dither\$3 or format or pattern or distribution or halftone)) same (VGA or SVGA or XGA or SXGA)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/12/15 09:37
6	6	(scanner or camera or input adj0 (device or source)) with ((partially or partly or psuedo or quasi) adj0 random or aperiodic)	USPAT	2003/12/15 11:01